INTERNATIONAL SEARCH REPORT

International application No.
PCT/CN2005/000385

A. CLASSIFICATION OF SUBJECT MATTER					
IPC7: H04B 10/00 According to International Patent Classification (IPC) or to both national classification and IPC					
	S SBARCHED				
	cumentation searched (classification system follows	ed by classification symbols)			
PC7: H04B 10/00, H04B 10/08					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
CNPAT					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
WPI RPODOC PAJ: railway track fiber optical monitor signal					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where	appropriate, of the relevant passages	Relevant to claim No.		
A	JP2003139508 A (MITSUBISHI JUKOGY 14.MAY.2003 (14.05.2003) The whole description	I-17			
A	JP11059418 A (NIPPON SIGNAL CO LTD) 02.MAR.1999 (02.03.1999) A The whole description				
☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.					
"A" docum	al categories of cited documents: ent defining the general state of the art which is not ered to be of particular relevance	"I" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention			
interna	B" earlier application or patent but published on or after the "X" document of particular relevance cannot be considered novel or cannot an inventive step when the document of particular relevance cannot be considered novel or cannot be considere		t be considered to involve		
which	ent which may throw doubts on priority claim (S) or is cited to establish the publication date of another or other special reason (as specified)	"Y" document of particular relevance; cannot be considered to involve an document is combined with one or	inventive step when the		
"O" docum	ent referring to an oral disclosure, use, exhibition or neans	documents, such combination bein skilled in the art	_		
	ent published prior to the international filing date or than the priority date claimed	"&"document member of the same pater			
	ctual completion of the international search 20 MAY.2005 (20.05.2005)	Date of mailing of the international search 16 6月 2005 (16 0	6 2 0 0 5)		
Name and mailing address of the ISA/CN The State Intellectual Property Office, the P.R. China S Xitucheng Rd., Jimen Bridge, Haidian District, Beijing, China 100088 Secsimile No. 86-10-62019451		Authorized officer LING Lin Telephone No. 86-10-62084566	族林		
	/210 (second sheet) (April 2005)				

INTERNATIONAL SEARCH REPORT Information on patent family members

International application No.
PCT/CN2005/000385

Patent Documents referred in the Report	· Publication Date	Patent Family	Publication Date
JP2003139508 A	20030514	NONE	
JP11059418A	19990302	JP3410338B2	20030526

Form PCT/ISA /210 (patent family annex) (April 2005)